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Page 16, line 38, following: "CATGCCATGCCACAATTTGATATATTATGTAAAAC" insert --(SEQ ID NO: 5)--.

Page 16, line 39, following: "GCTCTAGATCAGACTGTGGCAGGGAAACCCTC" insert --(SEQ ID NO: 6)--.

## In the Claims

- (Amended) A method of obtaining a desired protein from a transgenic host organism, wherein the expression of the gene coding for this protein is not made until the host organism has been harvested, [characterized in that] wherein
  - (a) the transgenic host organism contains the gene coding for the desired protein such that it is only expressed in the presence of a chemical inductor; and
  - (b) contacting with the inductor takes place via the phase surrounding the host organism after the host organism has been harvested.
- 4. (Amended) The method according to claim 2, wherein step (b) comprises [modification of] modifying the gas phase surrounding the host organism, [atomization of] atomizing a solution [(suspension)] or a suspension of an inductor or flooding with a volatile inductor.
- 5. (Amended) The method according to claim 3, wherein step (b) comprises [an infection] infecting with a virus suspension.
- 6. (Amended) The method according to any <u>one</u> of claims 1 to 5, wherein the gene coding for the desired protein is functionally linked with an inducible promoter.
- 7. (Amended) The method according to [any of claims 2, 4 and 6] <u>claim 4</u>, wherein [the modification of] <u>modifying</u> the gas phase is [an deoxidation] <u>deoxidizing the gas phase</u> and the promoter is a promoter inactive under aerobic conditions.